EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| L2 | 1221 | ((327/306) or (702/327) or (708/307)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/30 08:27 |
| L3 | 119 | 2 and cir | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2006/11/30 08:27 |
| L5 | 9 | ("6504884").URPN. | USPAT | ADJ | OFF | 2006/11/30 11:53 |
| L6 | 9 | ("6504884").URPN. | USPAT | ADJ | OFF | 2006/11/30 12:18 |
| L7 | 1021 | dc offset near (reduc\$4 or remov\$4 or eliminat\$4) | USPAT | ADJ | OFF | 2006/11/30 14:06 |
| L8 | 2 | 7 same cir | USPAT | ADJ | OFF | 2006/11/30 12:20 |
| L9 | 5 | 7 and cir | USPAT | ADJ | OFF | 2006/11/30 12:20 |
| L10 | 8 | ("5487069" "5610948" "5748677" "5748681" "6327315" "6421399" "6442383" "6542560").PN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/30 12:56 |
| L11 | 2 | ("6717995").URPN. | USPAT | ADJ | OFF | 2006/11/30 13:00 |
| L12 | 10 | 7 and (cir or channel impulse response) | USPAT | ADJ | OFF | 2006/11/30 14:07 |
| S1 | 2 | ("6504884").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/29 15:15 |
| 52 | 6 | (("6504884") or ("5990218") or ("6228933")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/29 17:22 |
| S3 | 8 | (("6504884") or ("5990218") or ("6228933") or ("6370205")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/29 15:28 |

EAST Search History

| | T | I | | | | |
|-----|------|--|---|-----|-----|------------------|
| S4 | 178 | (375/319).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/29 16:20 |
| S5 | 4 | ("6717995").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/29 15:44 |
| S6 | 8 | ("5487069" "5610948" "5748677" "5748681" "6327315" "6421399" "6442383" "6542560").PN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 15:54 |
| S8 | 1 | perturb\$4 near (least square or ls) with cir | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 15:55 |
| S9 | 0 | perturb\$4 wiht (least square or Is) with cir | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 15:55 |
| S10 | 1 | perturb\$4 with (least square or Is) with cir | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 15:55 |
| S11 | 2 | perturb\$4 same (least square or Is) same cir | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 16:12 |
| S12 | 3679 | (perturb\$4 or chang\$4 or vary\$4 or vari\$4) same (least square or ls) same cir | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 16:18 |
| S13 | 58 | (perturb\$4 or chang\$4 or vary\$4 or vari\$4) with (least square or ls) with cir | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 16:18 |
| S14 | 1 | S4 and (least square or ls) with cir | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2006/11/29 16:30 |
| S15 | 748 | dc offset with channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2006/11/29 16:30 |

EAST Search History

| S16 | 21 | dc offset with (channel impulse response or cir) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2006/11/29 16:31 |
|-----|----|--|---|-----|-----|------------------|
| S17 | 8 | ("5487069" "5610948" "5748677" "5748681" "6327315" "6421399" "6442383" "6542560").PN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/11/29 16:44 |
| S18 | 2 | ("0689330").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/29 17:22 |
| S19 | 18 | "689330" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2006/11/30 08:27 |